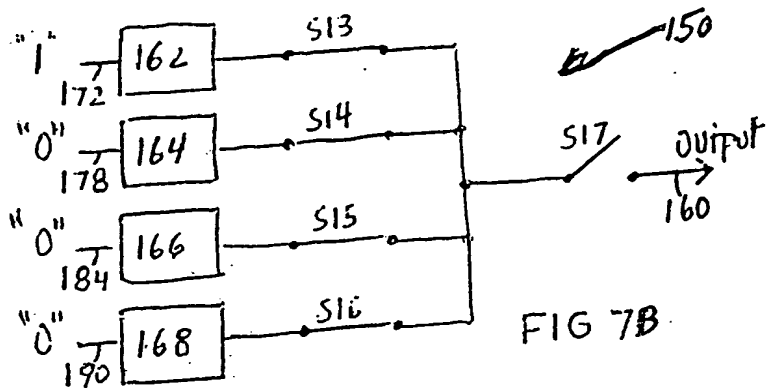
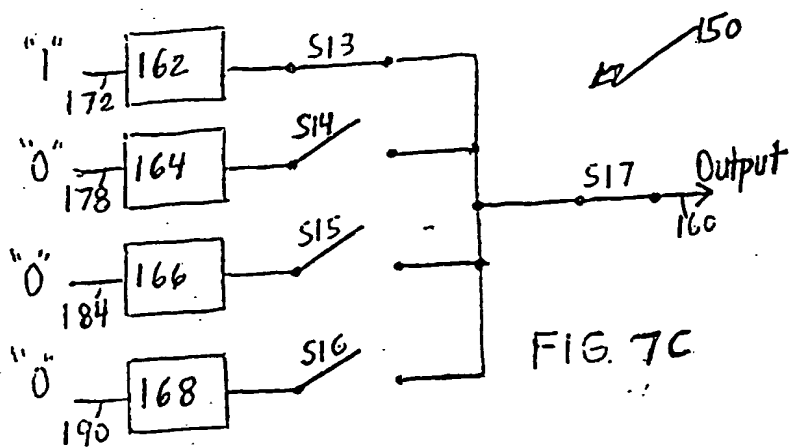


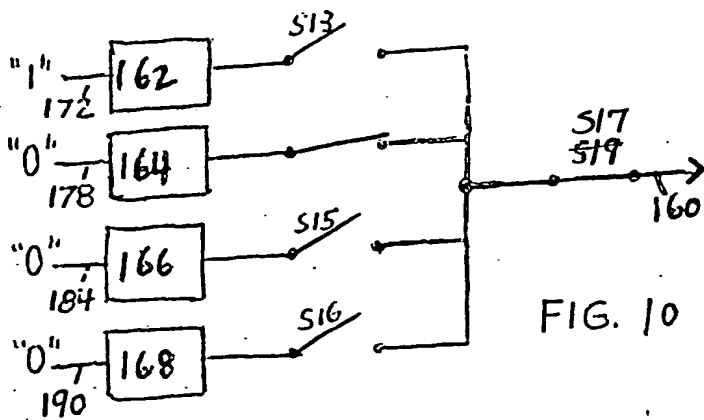
|        |                  |                      |
|--------|------------------|----------------------|
| P1 "0" | $V(C) = V_{ref}$ | $Q(C) = C * V_{ref}$ |
| P2 "0" | $V(C) = 0$       | $Q(C) = 0$           |
| P3 "1" | $V(C) = 0$       | $Q(C) = 0$           |
|        | $V(C) = 0$       | $Q(C) = 0$           |



|        |                    |                        |
|--------|--------------------|------------------------|
| P1 "1" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
| P2 "0" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
| P3 "0" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
|        | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |



|        |                    |                        |
|--------|--------------------|------------------------|
| P1 "0" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
| P2 "1" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
| P3 "0" | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |
|        | $V(C) = V_{ref}/4$ | $Q(C) = C * V_{ref}/4$ |



v2/150

A529

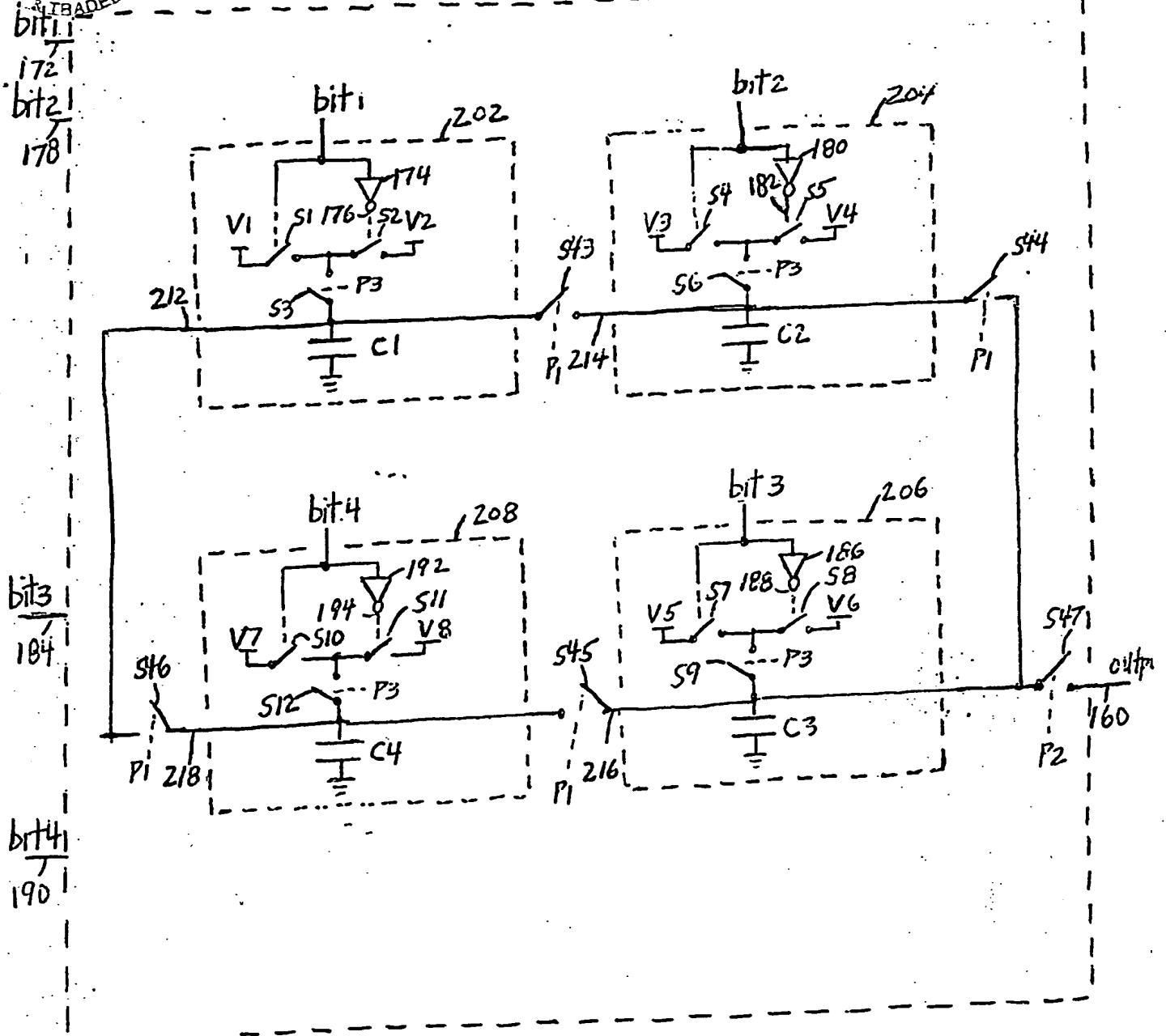


FIG. 13